

"PATENT"

DECLARATION FOR PATENT APPLICATION

On behalf of Inventor JOHANNES PETRUS VERDUIJN, I, Jannetje Maatje Van Den Berge, hereby declare that I am a citizen of the Netherlands, reside at Fazantenlaan 26, 3233 BB Oostvoorne, The Netherlands, and am the Executrix of the Estate of Johannes Petrus Verduijn, deceased, late a citizen of the Netherlands.

Upon information and belief, I believe that Johannes Petrus Verduijn is an original, first and joint inventor (plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

““Molecular Sieves and Processes for Their Manufacture””

the specification of which is attached hereto unless the following box is checked:

[X] was filed on July 28, 1999 as International Application No. PCT/GB99/02462

Upon information and belief, I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed.

<u>Prior Foreign Application Number(s)</u>	<u>Foreign Filing Date</u>	<u>Priority Not Claimed</u>
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<u>GB 9816508.7</u>	<u>Great Britain</u>	<u>July 29, 1998</u>	[]
(Number)	(Country)	(Month/Day/Year Filed)	

(Number) (Country) (Month/Day/Year Filed) []

I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Serial No.)

(Filing Date)

(Status - patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status - patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this

NAMES	REGISTRATION NUMBERS
C. Milton Fick	33,383
James A. Zboray	35,420
Edward F. Sherer	29,588
Andrew B. Griffis	36,336
Lou N. Moreno	44,953
Dennis P. Santini	26,029
Paul T. LaVoie	36,861

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO: (Name and Telephone Number)
Exxon Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149	Edward F. Sherer (281) 834-5933 Facsimile No. (281) 834-2911

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME <u>Verduijn</u>	FIRST NAME <u>Johannes</u>	MIDDLE NAME <u>Petrus</u>
FULL NAME OF EXECUTRIX	LAST NAME <u>van den Berge</u>	FIRST NAME <u>Jannetje</u>	MIDDLE NAME <u>Maatje</u>
RESIDENCE & CITIZENSHIP	CITY <u>3233 BB Oostvoorne NLX</u>	STATE OR FOREIGN COUNTRY <u>The Netherlands</u>	COUNTRY OF CITIZENSHIP <u>The Netherlands</u>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <u>Fazantenlaan 26</u>	CITY <u>3233 BB Oostvoorne</u>	STATE OR COUNTRY <u>The Netherlands</u>
			ZIP CODE

Signature

Jannetje Maatje van den Berge
On behalf of Johannes Petrus Verduijn
JANNETJE MAATJE VAN DEN BERGE,
Executrix of the Estate of Johannes P. Verduijn

Date

July 4 - 2001

FULL NAME OF INVENTOR	LAST NAME <u>Mertens</u>	FIRST NAME <u>Machteld</u>	MIDDLE NAME <u>Maria Wilfried</u>
RESIDENCE & CITIZENSHIP	CITY <u>Boortmeerbeek BEX</u>	STATE OR FOREIGN COUNTRY <u>Belgium 3190</u>	COUNTRY OF CITIZENSHIP <u>Belgium</u>
POST OFFICE ADDRESS	POST OFFICE ADDRESS <u>Beringstraat, 72</u>	CITY <u>Boortmeerbeek</u>	STATE OR COUNTRY <u>Belgium 3190</u>
			ZIP CODE

Inventor's signature _____

Date _____

FULL NAME OF INVENTOR	LAST NAME Mortier	FIRST NAME Wilfried	MIDDLE NAME Jozef
RESIDENCE & CITIZENSHIP	CITY Kessel-Lo	STATE OR FOREIGN COUNTRY B-3010 Belgium	COUNTRY OF CITIZENSHIP Belgium
STREET ADDRESS	STREET ADDRESS Diestse Steenweg 483	CITY Kessel-Lo	STATE OR COUNTRY B-3010 Belgium

Inventor's signature _____

Date _____

FULL NAME OF INVENTOR	LAST NAME Janssen	FIRST NAME Marcel	MIDDLE NAME Johannes
RESIDENCE & CITIZENSHIP	CITY Kessel-Lo	STATE OR FOREIGN COUNTRY B-3010 Belgium	COUNTRY OF CITIZENSHIP Dutch
POST OFFICE ADDRESS	ADDRESS Domeinstraat 84	CITY Kessel-Lo	STATE OR COUNTRY B-3010 Belgium

Inventor's signature _____

Date _____

FULL NAME OF INVENTOR	LAST NAME Van Oorschot	FIRST NAME Cornelius	MIDDLE NAME Wilhelmus, Maria
RESIDENCE & CITIZENSHIP	CITY Brasschaat	STATE OR FOREIGN COUNTRY B-2930 Belgium	COUNTRY OF CITIZENSHIP Dutch
POST OFFICE ADDRESS	ADDRESS Ploegsebaan 136	CITY Brasschaat	STATE OR COUNTRY B-2930 Belgium

Inventor's signature _____

Date _____

FULL NAME OF INVENTOR	LAST NAME Vaughan	FIRST NAME David	MIDDLE NAME E.W.
RESIDENCE & CITIZENSHIP	CITY State College	STATE OR FOREIGN COUNTRY Pennsylvania	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS	ADDRESS 528 Hillcrest Avenue	CITY State College	STATE OR COUNTRY PA

Inventor's signature _____

Date _____

"PATENT"**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

"Molecular Sieves and Processes for Their Manufacture"

the specification of which is attached hereto unless the following box is checked:

☒ was filed on July 28, 1999 as International Application No. PCT/GB99/02462

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

<u>Prior Foreign Application Number(s)</u>	<u>Foreign Filing Date</u>	<u>Priority Not Claimed</u>
<u>GB 9816508.7</u> (Number)	<u>Great Britain</u> (Country)	<u>July 29, 1998</u> (Month/Day/Year Filed)
_____	_____	[]
_____	_____	[]
_____	_____	_____
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_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)
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SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
ExxonMobil Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149	(Name and Telephone Number) Edward F. Sherer (281) 834-5933 Facsimile No. (281) 834-2911

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME Verduijn	FIRST NAME Johannes	MIDDLE NAME Petrus
FULL NAME OF OF EXECUTRIX	LAST NAME van den Berge	FIRST NAME Jannetje	MIDDLE NAME Maatje
RESIDENCE & CITIZENSHIP	CITY 3233 BB Oostvoorne	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
POST OFFICE ADDRESS	POST OFFICE ADDRESS Fazantenlaan 26	CITY 3233 BB Oostvoorne	STATE OR COUNTRY The Netherlands
			ZIP CODE

Signature

Date

On behalf of Johannes Petrus Verduijn,
JANNETJE MAATJE VAN DEN BERGE,
Executrix of the Estate of Johannes P. Verduijn

FULL NAME OF INVENTOR	LAST NAME Mertens	FIRST NAME Machteld	MIDDLE NAME Maria Wilfried
RESIDENCE & CITIZENSHIP	CITY Boortmeerbeek	STATE OR FOREIGN COUNTRY Belgium 3190	COUNTRY OF CITIZENSHIP Belgium
POST OFFICE ADDRESS	POST OFFICE ADDRESS Beringstraat, 72	CITY Boortmeerbeek	STATE OR COUNTRY Belgium 3190
			ZIP CODE

Inventor's signature

Date

FULL NAME OF INVENTOR	LAST NAME Mortier	FIRST NAME Wilfried	MIDDLE NAME Jozef
RESIDENCE & CITIZENSHIP	CITY Kessel-Lo	STATE OR FOREIGN COUNTRY B-3010 Belgium	COUNTRY OF CITIZENSHIP Belgium
STREET ADDRESS	STREET ADDRESS Diestse Steenweg 483	CITY Kessel-Lo	STATE OR COUNTRY B-3010 Belgium
			ZIP CODE

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FULL NAME OF INVENTOR	LAST NAME Janssen	FIRST NAME Marcel	MIDDLE NAME Johannes
RESIDENCE & CITIZENSHIP	CITY Kessel-Lo	STATE OR FOREIGN COUNTRY B-3010 Belgium	COUNTRY OF CITIZENSHIP Dutch
POST OFFICE ADDRESS	ADDRESS Domeinstraat 84	CITY Kessel-Lo	STATE OR COUNTRY B-3010 Belgium
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FULL NAME OF INVENTOR	LAST NAME Vaughan	FIRST NAME David	MIDDLE NAME E.W.
RESIDENCE & CITIZENSHIP	CITY State College	STATE OR FOREIGN COUNTRY Pennsylvania	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS	ADDRESS 528 Hillcrest Avenue	CITY State College	STATE OR COUNTRY PA
			ZIP CODE 16803

Inventor's signature David E.W. VaughanDate July 2nd, 2001

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My residence, mailing address and citizenship are as stated below next to my name.

"Molecular Sieves and Processes for Their Manufacture"

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(Application Number)

(Filing Date)

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(Filing Date)

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Paul T. LaVoie	<u>36,861</u>

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P.O. Box 2149
Baytown, Texas 77522-2149

DIRECT TELEPHONE CALLS TO:

(Name and Telephone Number)

Edward F. Sherer
 (281) 834-5933

Facsimile No. (281) 834-2911

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	<u>Verduijn</u>	<u>Johannes</u>	<u>Petrus</u>
FULL NAME OF OF EXECUTRIX	LAST NAME	FIRST NAME	MIDDLE NAME
	<u>van den Berge</u>	<u>Jannetje</u>	<u>Maatje</u>
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	<u>3233 BB Oostvoorne</u> <u>NL</u>	<u>The Netherlands</u>	<u>The Netherlands</u>
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	<u>Fazantenlaan 26</u>	<u>3233 BB Oostvoorne</u>	<u>The Netherlands</u>
			ZIP CODE

Signature

Date

On behalf of Johannes Petrus Verduijn,
 JANNETJE MAATJE VAN DEN BERGE,
 Executrix of the Estate of Johannes P. Verduijn

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	<u>Mertens</u>	<u>Machteld</u>	<u>Maria Wilfried</u>
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	<u>Boortmeerbeek</u> <u>BEX</u>	<u>Belgium 3190</u>	<u>Belgium</u>
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
	<u>Beringstraat, 72</u>	<u>Boortmeerbeek</u>	<u>Belgium 3190</u>
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Inventor's signature

Date

July 03/01

FULL NAME OF INVENTOR	LAST NAME <u>Mortier</u>	FIRST NAME <u>Wilfried</u>	MIDDLE NAME <u>Jozef</u>
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STREET ADDRESS	STREET ADDRESS <u>Diestse Steenweg 483</u>	CITY <u>Kessel-Lo</u>	STATE OR COUNTRY <u>B-3010 Belgium</u>
		ZIP CODE	

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Date

03/July/2001

FULL NAME OF INVENTOR	LAST NAME <u>Janssen</u>	FIRST NAME <u>Marcel</u>	MIDDLE NAME <u>Johannes</u>
RESIDENCE & CITIZENSHIP	CITY <u>Kessel-Lo</u> BEX	STATE OR FOREIGN COUNTRY <u>B-3010 Belgium</u>	COUNTRY OF CITIZENSHIP <u>Dutch</u>
POST OFFICE ADDRESS	ADDRESS <u>Domeinstraat 84</u>	CITY <u>Kessel-Lo</u>	STATE OR COUNTRY <u>B-3010 Belgium</u>
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Inventor's signature _____

Date

03/July/2001

FULL NAME OF INVENTOR	LAST NAME <u>Van Oorschot</u>	FIRST NAME <u>Cornelius</u>	MIDDLE NAME <u>Wilhelmus, Maria</u>
RESIDENCE & CITIZENSHIP	CITY <u>Brasschaat</u> BEX	STATE OR FOREIGN COUNTRY <u>B-2930 Belgium</u>	COUNTRY OF CITIZENSHIP <u>Dutch</u>
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03 July 2001

FULL NAME OF INVENTOR	LAST NAME <u>Vaughan</u>	FIRST NAME <u>David</u>	MIDDLE NAME <u>E.W.</u>
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		ZIP CODE	<u>16803</u>

Inventor's signature _____

Date _____